

CONFERENCES 2012-13

IEEE International Advance Computing Conference Conference (IACC-2013)

3rd IEEE International Advance Computing Conference (IACC-2013) held on February 22-23, 2013, at Ajay Kumar Garg Engineering College (AKGEC), was organized by Department of Computer Science & Engineering, AKGEC, Ghaziabad and was sponsored by IEEE Computer Society, India Council and IEEE Student Branch AKGEC, Ghaziabad, India.

Honorable Chief Guest Prof Stephen John Turner, NTU, Singapore along with Guest of Honor Dr. B. K. Murthy, Executive Director, CDAC Noida and Dr. R. K. Agarwal, Director, AKGEC, Ghaziabad inaugurated the conference by releasing the Conference CD and Souvenir. The conference was attended by more than 300 delegates from 19 countries including India, United States of America, Malaysia, South Korea and Denmark.

The keynote addresses were delivered by Prof. Rob Reilly, MIT USA and Prof. Stephen John Turner, NTU, Singapore. Both emphasized on the importance of advance computing as an enabling technology for advancement in multiple fields. Prof. Bharat K. Bhargava from Purdue University, USA conducted a tutorial on “Cloud Computing and Distributed System”. He briefly covered [Privacy Enhancing Technologies](#), [Security Paradigms](#) and [Pervasive Trust](#).

During the conference, 5 Invited talks were delivered by the eminent academicians; Prof. Karmeshu, JNU Delhi, Prof. K.K Biswas, IIT Delhi, Prof. Sandeep Sen, IIT Delhi, Prof. Suneeta Agarwal, MNNIT Allahabad and Prof. Satish Chand, NSIT Delhi.

The conference received overwhelming response from all around the world. Total 1388 research papers were received, out of which 389 papers are accepted for the conference after a stringent peer review process. A total of 296 research papers were presented in six technical sessions, held in seven different tracks chaired by proficient academicians from IITs, JNU, GGSIPU, IIITD, NSIT, GBU, ISM Dhanbad and MNNIT Allahabad. All presented papers will be published in IEEE Explore Digital Library.

The evening of inaugural day was celebrated with an electrifying cultural program by students of AKGEC in the presence Prof. Rob Reilly, MIT USA, Prof. Stephen John Turner, NTU, Singapore and Dr. R.K. Agarwal, Director, AKGEC, Ghaziabad, followed by ‘Conference Dinner’. The informal evening

also provided an opportunity for networking, cross-fertilization of ideas and establishing new collaborations.

The conference successfully achieved its objective of providing a forum to researchers, academicians, computer professionals and students to discuss the current state of technology and future course in the field of Advance Computing.

National Conference – Information Technology for Business Transformation (ITBT'11)

The Department of Information Technology organized the second National Conference **Information Technology for Business Transformation (ITBT'11)** on 4-5 November, 2011.

The conference was technically sponsored by CSI, IEEE Computer Society, Delhi Section and organized in association with Ghaziabad Management Association (GMA).

Prof. S.K. Kak, Vice Chancellor, Mahamaya Technical University, Noida, was the Chief Guest and Mr. Kamal Mansaramani, CEO and Co-founder AlmaMate (Ex CEO Birlasoft) delivered the keynote address. Mr. Daman Dev Sood, President IEEE Computer Society, Delhi Section, Mr. Vijay Rastogi, Chairman, CSI Ghaziabad Chapter and Mr. Deepak Malik, President GMA Ghaziabad Chapter were special invitees.

A total of 104 papers were received from academicians and scholars from different parts of the country. After double blind review, 44 research papers were published in the conference proceedings.

National Conference – EOIP: The Future Deployment Scenario

A two day National Conference on the theme Everything Over Internet Protocol (EOIP) was organized by the Department of Electronics and Communications Engineering on 2-3 March, 2012. The conference titled **EOIP: The Future Deployment Scenario** was conducted in three sessions. Sh. Vimal Wakhlu, Chairman cum Managing Director, Telecommunications Consultants India Ltd (TCIL) was the Chief Guest and Sh. Gulshan Rai, Additional Secretary, Department of Information Technology and Communications, Government of India was the Special Guest. The keynote address was delivered by Sh. S.N. Gupta, Chief Corporate Affairs, Sterlite Technologies Ltd. The sessions were chaired by senior executives and consultants.

A total of 30 papers were presented during the conference and published in the conference proceedings. In addition, nine invited papers and eight contributed papers were presented.

National Conference – Emerging Trends in Mechanical Engineering (ETME-2012)

A National Conference **Emerging Trends in Mechanical Engineering (ETME-2012)** was organized by the Department of Mechanical Engineering on 27-28 July, 2012. Papers were invited mainly in three fields viz. Machine Design and Manufacturing, Thermal Engineering and Reliability and Quality Engineering.

The inaugural session was chaired by the Chief Guest Sh. V.K. Kanjlia, Secretary CBIP, New Delhi, Guest of Honour Sh. D.K. Agarwal, ED NTPC, Energy Technology and Research Alliance, Sh. Subodh Garg, Director General NPTI Faridabad.

Three technical sessions were conducted over the two days. Of the 32 papers selected, 16 papers were presented by academicians and scholars from institutions all over the country including IITs and published in the conference proceedings.